COMBINED DECLARATION AND POWER OF ATTORNEY (宣誓書及び委任状)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"A	SEMICONDUCTOR	DEVICE	HAVING	REDUNDANCY	CIRCUIT

"A SEMICONDUCT	OR DEVICE HA	AVING REDUNDANCY C	IRCUIT"
the specification of which: (check one	e) 🕱 is attached he	reto.	
	was filed on		
	_	Serial No.	· ·
			
		nded on(if applicable)	
I hereby state that I have reviewed a claims, as amended by any amedment		ontents of the above-identified	specification, including the
I acknowledge the duty to disclose info with Title 37, Code of Federal Regulati		terial to the examination of thi	s application in accordance
I hereby claim foreign priority benefits patent or inventor's certificate listed belo certificate having a filing date before tha	w and have also iden	tified below any foreign applicat	
Prior Foreign Application(s)	.	•	Priority Claimed
63-252028 (Number)	Japan (Country)	7 Oct., 1988 (Day/Month/Year Filed)	X
63-275375 (Number)	Japan (Country)	31 Oct., 1988 (Day/Month/Year Filed)	X
(Number)	(Country)	(Day/Mon:h/Year Filed)	Yes No
I hereby claim the benefit under Title and, insofar as the subject matter of ea application in the manner provided by duty to disclose material information a between the filing date of the prior application Serial No.)	ch of the claims of the first paragraph of s defined in Title 3	this application is not disclosed of Title 35, United States Code 7, Code of Federal Regulations	in the prior United States , §112, I acknowledge the s, §1.56(a) which occurred g date of this application:
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, a	bandoned)

I hereby appoint as principal attorneys: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Charles E. Wands, Reg. No. 25,649; Melvin Kraus, Reg. No. 22,466; James F. McKeown, Reg. No. 25,406; Stanley A. Wal, Reg. No. 26,432, David S. Safran, Reg. No. 27,997, William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; and Ronald J. Shore, Reg. No. 28,577 to prosecute and transact all business connected with this application and any related United States' application and international applications. Please direct all communications to the following address:

Antonelli, Terry & Wands Suite 600 1919 Pennsylvania Avenue, N.W. Washington, D.C. 20006 Telephone: (202) 828-0300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	宣誓日				レネームサイン		氏名の		
Date Sep.	26,	1989	Inventor	Masashi	Houguchi		Masash	HORIGU	CHI
Residence	•								
Post Office Ac	ddress	1048-1	-2-207,	•	shima, Tam				
			•	_	-h				
Residence	Hacl	nioji-s	hi, Jap	an		<u>c</u>	Citizenship	Japan	
Post Office Ad	ddress	47-3,	Akatsu	kicho-l	-chome, Ha	chio	ji-shi,	Japan.	
Date Sep.	26,	1989	Inventor	Marka	on ach-		Masaka	zu AOKI	
Residence									
Post Office A	ddress	24-20,	Higash	itokoro	zawa-3-cho	ome, '	Tokoroza	wa-shi,	Japan
Date Sep.	26,	1989	. Inventor	Kingon	Stel		Kiyoo	ІТОН	
Residence	Higa	ashikur	ume-shi	, Japan		(Citizenship	Japan	
					home, Higa				
Date			Inventor					· · · · · · · · · · · · · · · · · · ·	
Residence					·	(Citizenship		
Post Office A					•	<u></u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·	/
Date			Inventor						/
Residence						(Citizenship		
Post Office A							·	•	<i>-</i> /